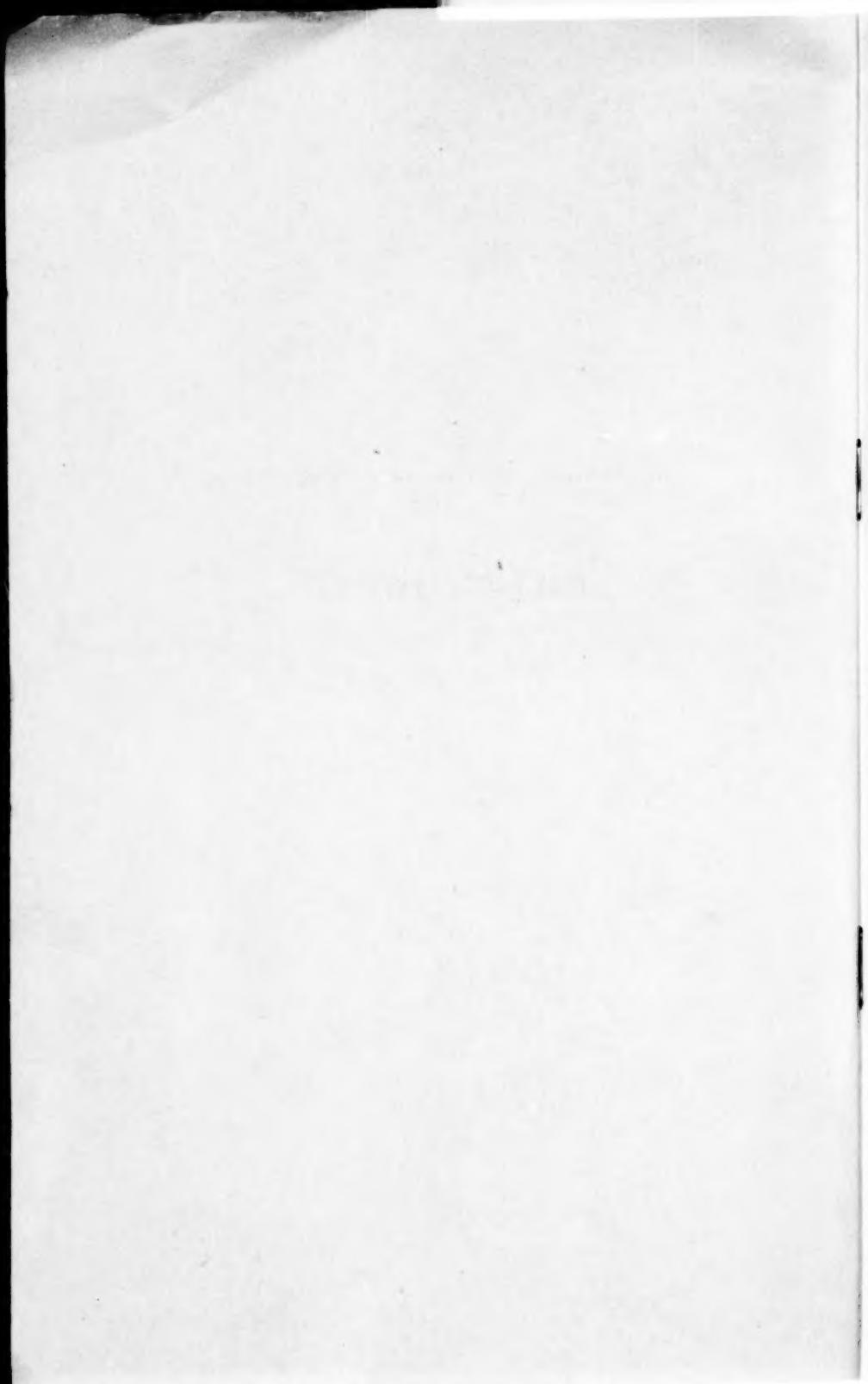


**The Scottish Geographical Magazine**

**TITLE AND INDEX**

**VOLUMES 72 AND 73**

**1956, 1957**



THE SCOTTISH  
GEOGRAPHICAL  
MAGAZINE

HAITTOZ 361

*Authors are alone responsible  
for their respective statements*

# THE SCOTTISH GEOGRAPHICAL MAGAZINE



PUBLISHED BY THE ROYAL SCOTTISH GEOGRAPHICAL SOCIETY

RONALD MILLER, M.A., Ph.D., F.R.S.E., HON. EDITOR  
JOY TIVY, B.A., B.Sc., Ph.D., EDITOR.

VOLUMES 72 AND 73 : 1956, 1957

EDINBURGH

PRINTED BY T. & A. CONSTABLE LTD.

1958

VOLUME 73 : 1957

No. 1.—APRIL

The German Refugee Problem: Ten Years Retrospect. By Roy E. Mellor	1
Climatic Fluctuations and Fuel Requirements. By Gordon Manley	19
A Mirror to all the Italies: A Review. By C. J. Robertson	29
The Borders	32
Pioneer Settlement on the Darling Downs. By L. J. Jay	35
The Changing World: A Review. By H. F. Fleure	50
Reviews of Books	52
Royal Scottish Geographical Society:	
Proceedings	63
Lecture Session	63
Obituary Notice	18
Contributors to S.G.M. 73(1)	34
Newbigin Prize	34

## CONTENTS

vii

## No. II.—SEPTEMBER

	PAGE
The Primary Agricultural Colonisation of Scotland. By W. Kirk	65
The Cairngorm Floods, 1956: Summer Solifluction and Distributary Formation. By P. D. Baird and W. V. Lewis	91
The Roads of Scotland. II. Statute Labour Roads: The First Phase. By Donald G. Moir	101
The Drainage Pattern and Upland Surfaces of South-Central Wales. By R. J. Rice	111
Robert Neal Rudmose Brown: Obituary	123
Europe and its Borderlands: A Review. By Henri Baulig	125
Contributors to S.G.M. 73(2)	100
Royal Scottish Geographical Society:	
Proceedings	iii
Annual General Meeting	iii
Annual Summer Excursion	iii
Royal Scottish Geographical Society's Tours	iii
Errata: S.G.M. 73 (1).	iii

## No. III.—DECEMBER

The Textile Industries of Dunfermline and Kirkcaldy, 1700-1900. By W. H. K. Turner	129
Livestock and Forage Production in Central Macedonia. By Anne Prentice	146
Changes in the Geography of Trinidad. By Preston E. James	158
The Roads of Scotland. II. Statute Labour Roads: The Second Phase. By Donald G. Moir	167
Certain Aspects of Vegetational History in North-East Scotland. By S. E. Durno	176
Geography at the British Association. By J. B. Caird	184
Royal Scottish Geographical Society's Tours	185
Reviews of Books	186
Contributors to S.G.M. 73(3)	145
Geography Appointments in Scottish Universities, 1957	145
Royal Scottish Geographical Society:	
Proceedings	190
Annual General Meeting	190
Lecture Session, 1957-58	190
Report of Council	191
List of Current Publications in Library	vi



# INDEX

## VOLUMES 72 AND 73 : 1956, 1957

*Number of Volume is in deeper type.*

Albert and Julian: Two Great Waterways, by F. J. Monkhouse, **72**, 163.  
Antarctica, International Activity in, 1955-56, **72**, 115.  
Arable Area, The Expansion of the, by C. J. Robertson, **72**, 1.  
Baird, P. D., and W. V. Lewis: The Cairngorm Floods 1956, **73**, 91.  
  
Baulig, Henri: Europe and its Borderlands: A Review, **73**, 125.  
Book Reviews. *See* Reviews of Books.  
Border Floods, August 1956, The, by R. Common, **72**, 160.  
Borders, The, **73**, 32.  
British Association, 1956, Geography at, **72**, 188.  
— 1957, Geography at, **73**, 184.  
Brown, Robert Neal Rudmose: Obituary, **73**, 123.  
  
Cairngorm Floods 1956, The, by P. D. Baird and W. V. Lewis, **73**, 91.  
Central Macedonia, Livestock and Forage Production in, by Anne Prentice, **73**, 146.  
Certain Aspects of Vegetational History in North-East Scotland, by S. E. Durno, **73**, 176.  
Changing World, The: A Review, by H. J. Fleure, **73**, 50.  
Changes in the Geography of Trinidad, by Preston E. James, **73**, 158.  
Chapman, G. T. L., and J. E. Waltham: Teesdale: A Transect Survey at School Level, **72**, 101.  
Claperton, S. C., *decd.*, **72**, 80.  
Climatic Fluctuations and Fuel Requirements, by Gordon Manley, **73**, 19.  
— Observations in Scotland, by Cyril A. Halstead, **72**, 21.  
Common, R.: The Border Floods, August 1956, **72**, 160.  
Commonwealth Trans-Antarctic Expedition, **72**, 113.  
Conservation of Nature, The International Union for the, **72**, 107.  
Contributors to *S.G.M.*, **72**, 20, 84, 159; **73**, 34, 100, 145.  
Cotton and Jute Industries of India, The, by William Kirk, **72**, 38.  
Crone, Gerald Roe: Research Medal, **72**, 128.  
  
Darling Downs, Pioneer Settlement on the, by L. J. Jay, **73**, 35.  
Davis, G. L.: The Parish of North Uist, **73**, 65.  
Drainage Pattern and Upland Surfaces of South-Central Wales, The, by R. J. Rice, **73**, 111.  
Dunfermline and Kirkcaldy, The Textile Industries of, 1700-1900, by W. H. K. Turner, **73**, 129.  
Durno, S. E.: Certain Aspects of Vegetational History in North-East Scotland, **73**, 176.  
— Pollen Analysis of Peat Deposits in Scotland, **72**, 177.  
  
East, W. Gordon: An Eighteenth-Century Geographer: William Guthrie of Brechin, **72**, 32.  
Errata *S.G.M.*, **73**, No. 2, iii.  
Europe and its Borderlands: A Review, by Henri Baulig, **73**, 125.  
Exhibition of Maps. *See* Royal Scottish Geographical Society.  
Expansion of the Arable Area, The, by C. J. Robertson, **72**, 1.  
Elphinstone, The Rt. Hon. Lord, *decd.*, **72**, 64.  
  
Fellowship. *See* Royal Scottish Geographical Society.  
Fleure, H. J.: The Changing World: A Review, **73**, 50.  
Floods, The Border, August 1956, by R. Common, **72**, 160.  
— The Cairngorm, 1956, by P. D. Baird and W. V. Lewis, **73**, 91.  
  
Geography Appointments in Scottish Universities 1957, **72**, 96, **73**, 145.  
— at the British Association 1956, **72**, 188.  
— 1957, **73**, 184.  
Geomorphology: South-Eastern England and Northern France: A Review, by J. B. Sissons, **72**, 53.  
German Refugee Problem, The, Ten Years Retrospect, by Roy E. H. Mellor, **73**, 1.  
Glaciation of North-East Scotland, The, by F. M. Synge **72**, 129.

Glen, James Barclay: Fellowship, 73, No. 2, iii.

Glubb, Lt.-General John Bagot (Glubb Pasha): Livingstone Medal, 72, 127.

Greece, Re-afforestation in, by Anne Prentice, 72, 25.

Guthrie, William, of Brechin: an Eighteenth-Century Geographer, by W. Gordon East, 72, 32.

Haldane, Archibald Richard Burdon: Fellowship, 72, 64.

Halstead, Cyril A.: Climatic Observations in Scotland, 72, 21.

India, The Cotton and Jute Industries of, by William Kirk, 72, 38.

International Activity in Antarctica, 1955-56, 72, 113.

— Geographical Congress, 1956, 72, 187.

— Geophysical Year, 1957-58, 72, 115.

— Union for the Conservation of Nature, The, 72, 107.

Italies, A Mirror to all the: A Review, by C. J. Robertson, 73, 29.

James, Preston E.: Changes in the Geography of Trinidad, 73, 158.

Jay, L. J.: Pioneer Settlement on the Darling Downs, 73, 35.

Kirk, William: The Cotton and Jute Industries of India, 72, 38.

— The Primary Agricultural Colonisation of Scotland, 73, 65.

Lecture Programme, 1955-56, 72, 64, 128.

— 1956-57, 72, 190; 73, 63.

— 1957-58, 73, 190.

Lewis, W. V. and P. D. Baird: The Cairngorm Floods, 1950, 73, 91.

Livestock and Forage Production in Central Macedonia, by Anne Prentice, 73, 146.

Livingstone Medal Awards, 72, 127; 73, 191.

Löschian Landscape, The, A Review, by C. J. Robertson, 72, 81.

Mackinder's Heartland Concept, The U.S.S.R.: A Re-appraisal of, by Dennis R. Mills, 72, 144.

Mackinnon, Colonel John McPhail, *decd.*, 73, 63.

Manley, Gordon: Climatic Fluctuations and Fuel Requirements, 73, 19.

Marginal Lands, Population Pressure and: A Review, by J. W. Watson, 72, 117.

Mariner's Astrolabe: a Recent Scottish Find, 72, 24.

Medal Awards. *See* Royal Scottish Geographical Society.

Mellor, Roy E. H.: The German Refugee Problem: Ten Years Retrospect, 73, 1.

Migration Statistics, Scottish: A Note, by Richard H. Osborne, 72, 153.

Miller, Ronald: Major-General William Roy, F.R.S., 72, 97.

Mills, Dennis R.: The U.S.S.R.: A Re-appraisal of Mackinder's Heartland Concept, 72, 144.

Mirror to all the Italies, A.: A Review, by C. J. Robertson, 73, 29.

Moir, Donald G.: The Roads of Scotland: Statute Labour Roads, 73, 101, 167.

Monkhouse, F. J.: Albert and Julian: Two Great Waterways, 72, 163.

Mungo Park Medal, 73, opposite 144.

Newbiggin Prize, 72, 100, 162; 73, 34.

North-East Scotland, The Glaciation of, by F. M. Sygne, 72, 129.

North Uist, The Parish of, by G. L. Davies, 72, 65.

Osborne, Richard H.: Scottish Migration Statistics: A Note, 72, 153.

Parish of North Uist, The, by G. L. Davies, 72, 65.

Petroleum, The Shipment of, to and from the Ports of the United Kingdom, by Henry Rees, 72, 109.

Pioneer Settlement on the Darling Downs, by L. J. Jay, 73, 35.

Pollen Analysis of Peat Deposits in Scotland, by S. E. Durno, 72, 177.

Population Pressure and Marginal Lands: A Review, by J. W. Watson, 72, 117.

Primary Agricultural Colonisation of Scotland, The, by William Kirk, 73, 65.

Prentice, Anne: Livestock and Forage Production in Central Macedonia, 73, 146.

— Re-afforestation in Greece, 72, 25.

Proceedings of R.S.G.S., 72, 64, 127, 190; 73, 63, iii, 190.

Rae, Gordon: Scotland on the Map, 72, 122.

Rattray: A Study in Coastal Evolution, by Kenneth Walton, 72, 85.

Re-afforestation in Greece, by Anne Prentice, 72, 25.

Rees, Henry: The Shipment of Petroleum to and from the Ports of the United Kingdom, 72, 109.

Research Medal, 72, 128.

Reviews of Books, 72, 56, 123; 73, 52, 186.

Rice, R. J.: The Drainage Pattern and Upland Surfaces of South-Central Wales, 73, 111.

Roads of Scotland, The: Statute Labour Roads, by Donald G. Moir, 73, 101, 167.

Robertson, The Rev. Archibald Aeneas: Fellowship, 72, 128.

— C. J.: The Expansion of the Arable Area, **72**, 1.  
 — A Mirror to all the Italies: A Review, **73**, 29.  
 — The Löschian Landscape: A Review, **72**, 81.  
 Royal Scottish Geographical Society—  
 Accounts, **73**, No. 3, ii-iii.  
 Annual General Meeting, **72**, 190; **73**, 190.  
 Annual Report, **72**, 191; **73**, 191.  
 Annual Subscriptions, **72**, 128.  
 Council, **72**, 64, 127, 190; **73**, 63, iii, 190.  
 Donations, **72**, 128.  
 Exhibition of Maps, **72**, 128.  
 Fellowship, **72**, 64, 128, 192.  
 Lectures, **72**, 64, 128, 190; **73**, 63, 190.  
 Livingstone Medal: Lt-General Sir John B. Glubb, **72**, 127.  
 Medal Awards, **72**, 191; **73**, 191.  
 Membership, **72**, 191; **73**, 191.  
 Membership Subscriptions, Life, **72**, 128.  
 Mungo Park Medal, **73**, opposite 144.  
 Newbiggin Prize, **72**, 100, 162; **73**, 34.  
 Office Bearers, **72**, 190; **73**, 190.  
 Proceedings, **72**, 64, 127, 190; **73**, 63, iii, 190.  
 Research Medal: Gerald Roe Crone, **72**, 128.  
 Scottish Universities Medal, **72**, 191; **73**, 191.  
 Society's Representatives, **72**, 192; **73**, 192.  
 Summer Excursion, **72**, 128.  
 Tours, **72**, 128, 192; **73**, 185.

Sawyers, Miss Emma Hall, *deed*, **72**, 127.  
 — — — Donation, **72**, 128.

Scotland, Certain Aspects of Vegetational History in North-East, by S. E. Durno, **73**, 176.  
 — Climatic Observations in, by Cyril A. Halstead, **72**, 21.

— on the Map, **72**, 122.  
 The Glaciation of North-East, by F. M. Synge, **72**, 129.  
 — The Primary Agricultural Colonisation of, by William Kirk, **73**, 65.  
 — The Roads of, Statute Labour Roads, by Donald G. Moir, **73**, 101, 167.  
 Scottish Migration Statistics: A Note, by Richard H. Osborne, **72**, 153.  
 — Universities Medal, **72**, 191; **73**, 191.

Shipment of Petroleum to and from the Ports of the United Kingdom, The, by Henry Rees, **72**, 109.

Sissons, J. B.: Geomorphology: South-Eastern England and Northern France: A Review, **72**, 53.

Synge, F. M.: The Glaciation of North-East Scotland, **72**, 129.

Teesdale: A Transect Study at School Level, by G. T. L. Chapman and J. E. Waltham, **72**, 101.

Textile Industries of Dunfermline and Kirkcaldy, The, 1700-1900, by W. H. K. Turner, **73**, 129.

Trinidad, Changes in the Geography of, by Preston E. James, **73**, 158.

Turner, W. H. K.: The Textile Industries of Dunfermline and Kirkcaldy, 1700-1900, **73**, 129.

U.S.S.R. The: A Re-appraisal of MacKinder's Heartland Concept, by Dennis R. Mills, **72**, 144.

Waltham, J. E. and G. T. L. Chapman: Teesdale: A Transect Study at School Level, **72**, 101.

Walton, Kenneth: Rattray: A Study in Coastal Evolution, **72**, 85.

Watson, J. W.: Population Pressure and Marginal Lands: A Review, **72**, 117

## ILLUSTRATIONS

SCOTLAND	GREECE
FACING PAGE	FACING PAGE
The Loch of Strathbeg. The coast of Aberdeenshire to the north and south of Rattray Head, according to Roy (1745-55), 72	96
Finnart Oil Depot, Loch Long, 72	112
Eyemouth Harbour: Flood damage, 72	160
Eyemouth Harbour: Flood waters of the River Eye, 72	160
Tay Valley, near Dunkeld, Perthshire, 72	161
Leithen Water, Peeblesshire, 73	32
Neidpath Castle, Tweed Valley, Peeblesshire, 73	32
Galashiels, 73	33
Kelso, 73	33
Great Cumbrae Island, Bute, 73	96
Glen Geusachan: Solifluction debris, 73	96
Glen Geusachan: Ravine, 73	96
Beakers from Kincardineshire, 73	97
Cramond Bridge, River Almond, 73	97
Glasgow, showing medieval bridge, 73	97
Kirkcaldy, 73	145
INDIA	
Collecting Cotton, Anand, Bombay, 72	24
Jute Retting and Extraction, Barrackpore, Bengal, 72	25
ANTARCTICA	
Vahsel Bay—Weddell Sea, 72	113
BELGIUM	
The Stein Coal-Port and the Juliana Canal, 72	176
TRINIDAD	
Pitch Lake, 73	160
Maracas Bay, 73	161
Banana Nursery, Centeno, 73	161
GENERAL	
Mariner's Astrolabe 1555, 72	24
The Carlisle Memorial to Major-General William Roy, Founder of the Ordnance Survey, 72	97
Photomicrographs of Pollen Grains, 72	177
The Mungo Park Medal, 73	144

## LECTURES

LECTURER	SUBJECT	
Anderson, Professor Mark.	Forestry in the Highlands	73, 64
Arnold, Guy.	The Oxford University Expedition to Borneo of 1955-56	73, 63
Baillie, J. C. N.	Hydro-Electricity in the Highlands	73, 64
Band, George.	Exploring the Land of the Incas	73, 64
Barnes, Patrick.	A Short Visit to Tokyo and Central Japan	73, 64
Campbell, J. G.	A Siamese Interlude	72, 64
Common, Robert.	So we went to Greece	73, 64
Eggeling, W. J., D. N. McVean, and J. D. Lockie.	Nature Conservation in Scotland	73, 190
Ellison, Mervyn.	Russia seen by a Scientist	72, 190
Feaver, Benjamin R.	The Rockies—their Birds and Flowers	73, 64
Fuchs, Vivian, and Sir Edmund Hillary.	The Trans-Antarctic Expedition, 1955-58	72, 128
George, Professor T. Neville.	New England to the Rockies	73, 190
Gibson, Lord.	Professional Personalities in Glasgow in the early Twentieth Century	72, 128
Glubb, Sir John Bagot. (Glubb Pasha).	The Jordan Desert and its Tribes	72, 190
Gorrie, R. Maclagan.	The Damodar Valley Scheme	72, 190
" "	Soil Erosion Control in India	73, 190
Grieve, Robert.	Planning in the Clyde Valley	73, 190
Gunn, J. P.	Pakistan and India—Irrigation Problems	72, 190
Hall, J. M.	Israel—Old and New	72, 64
Hosking, Eric.	Wild Spain	73, 190
Hossack, James.	East African Journey	73, 190
Hotine, Martin.	Mapping the Blue	72, 190
Hutchison, Isobel W.	Edinburgh to John o' Groats—a Stroll	72, 190
James, Professor Preston E.	The Riddle of Empty Brazil	73, 63
Jones, Sydney H.	Ceylon—an Enchanting Island	73, 64
" "	A South-Atlantic Cruise	72, 64
Kenyon, Ley.	Underwater Exploration	72, 64
Kerr, A. M.	Glimpses in Colour of a Visit to the Holy Land	73, 190
King, Professor Basil C.	A Journey to the Bechuanaland Protectorate	73, 64
Lowe, George.	The Trans-Antarctic Expedition, 1956-58	72, 191
Macdonald-Lockhart, S. F.	A Scottish Forester's Visit to Norway	72, 64
MacGregor, A. G.	Through Australia and New Zealand with a Mining Congress	72, 64
Mackinlay, W. M.	A Journey to Ithica, by Jordan, Petra and the Aegean	73, 190
Marshall-Cornwall, General Sir James	The Welsh Marches	73, 63
Miller, Maynard M.	In Search of Wonders	73, 190
Miller, N.	Mountains—European and American	72, 64
Miller, Professor Ronald.	Talking of Hills	73, 64
Miles, Beryl.	The Stars My Blanket	73, 190

LECTURER	SUBJECT	
Moisley, H. A., and J. B. Caird.	A Geographical Approach to the Crofting Problem: with special reference to South Uist	73, 190
Moir, Donald G.	The 1956 Tour to Northern Italy	72, 64, 190
Moore, Robert A.	Fuel and Power in Scotland—Coal	73, 190
Muir, Alex.	Soil Surveys and Land Developments in Africa	73, 64
Okorodudu, H. E. Chief M.E.R.	The Western Region of Nigeria	72, 64
Payne, Walter A.	Merging Cultures in Central America	73, 64
Rankin, Niall.	Big Game and Primitive Tribes of Equatorial Africa	73, 190
Read, Arthur H.	Climbing in the Karakoram	73, 64
Reith, George.	Italy	73, 64
Schacke, Eric.	Greenland	72, 64
Skrine, Sir Clarmont.	Iran Re-visited	72, 64, 191
Slack, Alfred.	Plant Discoveries in the Highlands of Scotland	72, 190
Stager, John K.	New Developments in Canada	73, 64
Stark, Elizabeth.	Scottish Women's Himalayan Expedition	72, 64, 190
Stark, Freya.	A Cruise along the South-West Coasts of Asia Minor	72, 64
Stirling, Sir John.	Rural Economy in the Highlands	72, 191
Tivy, Joy.	Discovering Galloway	72, 64
Urquhart, Sir Robert.	Highland Problems from a New Angle	72, 191
Watson, Professor J. Wreford.	Canada's Opening North	72, 64
Weir, Tom.	The High Atlas of Morocco	72, 64
Willis, J. C. T.	The Ordnance Survey and the Public	72, 64
Wimberley, Douglas Neil.	A Soldier's Travels	73, 64
Worthington, E. B.	Africa 1927-1987	73, 190

## REVIEWS OF BOOKS

## UNITED KINGDOM

Alicella.	Averil Stewart	72, 61
British Moorlands, The.	John F. Hart	73, 52
Highlands in Colour, The.	W. S. Thomson	72, 56
Highlights of the Donegal Highlands.	H. P. Swan	72, 57
Making of the English Landscape, The.	W. G. Hoskins	72, 56
Man and the Land.	L. Dudley Stamp	72, 123
Origin and Distribution of the British Flora.	J. R. Matthews	72, 60
Ordnance Survey Annual Report, 1954-55, The		72, 63
Problem of the Picts, The.	F. T. Wainwright (ed. by)	72, 62
Rockall.	James Fisher	72, 124
Roman Britain.	I. A. Richmond	72, 62
Roman Roads in Britain: I. South of the Foss Way—Bristol Channel.	Ivan D. Margary	72, 62
Scotland.	G. S. Fraser and Edwin Smith	72, 57
Seeing Roman Britain.	Leonard Cottrell	73, 187
Soils around Jedburgh and Morebattle, The.	John W. Muir	73, 52
Structure, Surface and Drainage in South-East England.	S. W. Woolridge and D. L. Linton	72, 53
Trees, Woods and Man.	H. L. Edlin	73, 186

## EUROPE

East Norway and its Frontiers.	Frank Noel Stagg	73, 53
Europe and its Borderlands.	Alan G. Ogilvie	73, 125
European Refugees.	Malcolm J. Proudfoot	73, 53
l'Italia nell'economia delle sue regioni.	Ferdinando Milone	73, 29
Plaines de Craie du Nord-Ouest du Bassin Parisien et du Sud-Est du Bassin de Londres et leurs Bordures.	P. Pinchmel	72, 53
Yugoslavie, La.	B. Z. Milojevic	73, 53

## AFRICA

Land Use Studies in the Transvaal Low-veld.	Monica M. Cole	73, 188
Quest for Africa, The.	Heinrich Schifflers	73, 188
Southern Africa.	John H. Wellington	72, 57

## AMERICA

Argentina.	George Pendle	72, 125
Bolivia.	Harold Osborne	72, 125
Brazil.	J. A. Camacho	72, 125
Brésil, Le.	Maurice Le Lannou	72, 126
California and the South-west.	Clifford M. Zierer (ed. by)	73, 187
Chile.	Gilbert J. Butland	72, 125

Colombia.	W. O. Galbraith . . . . .	72, 125
Ecuador.	Lilo Linke . . . . .	72, 125
Industrial Structure of American Cities, The.	Gunnar Alexandersson . . . . .	73, 55
North American Midwest, The.	John H. Garland (ed. by) . . . . .	73, 187
Paraguay.	George Pendle . . . . .	72, 125
Urban Development in Southern Central Ontario, The.	J. Spelt . . . . .	72, 124
Uruguay.	George Pendle . . . . .	72, 125
Virginia at Mid-Century.	Jean Gottman . . . . .	72, 59

## ASIA

Asia: Sketch Map and Exercise Books, Book VII.	Thomas Pickles . . . . .	73, 55
Indian Climatology.	S. B. Chatterjee . . . . .	73, 54
Kanchenjunga.	John Tucker . . . . .	72, 59
Land of the 500 Million: A Geography of China.	George B. Cressy . . . . .	72, 124
Pakistani Way of Life, The.	I. H. Qureshi . . . . .	73, 54
To the Third Pole.	G. O. Dyhrenfurth . . . . .	72, 59

## AUSTRALIA

New Zealand Geomorphology.	C. A. Cotton . . . . .	72, 60
----------------------------	------------------------	--------

## ECONOMIC GEOGRAPHY

Chisholm's Handbook of Commercial Geography.	L. Dudley Stamp and S. Carter Gilmour . . . . .	73, 59
Location and Space-Economy.	Walter Isard . . . . .	73, 188
Pêche maritime et le Pêcheur en Mer, La.	Auguste Dupouy . . . . .	73, 59
World Economic Geography.	Earl B. Shaw . . . . .	73, 58
World Sea Fisheries.	Robert Morgan . . . . .	73, 189

## CARTOGRAPHY

Map and Photo Reading.	T. W. Birch . . . . .	73, 56
Mapping the World.	Erwin Raiz . . . . .	73, 57
Kartographie 1943-54, Die.	Hans-Peter Kosach and Karl- Heinz Meine . . . . .	72, 60
Topographical Maps and Photographic Interpretation.	P. T. Silley . . . . .	73, 56

## HUMAN GEOGRAPHY

Ingenieure Bauen die Welt.	Karl Krüger . . . . .	72, 127
Migrations des peuples, Les.	Max Sorre . . . . .	72, 127

## GEOLOGY AND GEOMORPHOLOGY

Bodenfrost als Morphologischer Faktor, Der.	Josef Schmid . . . . .	73, 57
Geology and Ourselves.	F. H. Edmunds . . . . .	73, 57
Introduction to Physical Geology.	Chester R. Longwell and R. Foster Flint . . . . .	73, 57
Vocabulaire Franco-anglo-allemande de Geomorphologie.	Henri Baulig . . . . .	73, 58

## GENERAL

Changing World, The.	W. Gordon East and A. E. Moodie (ed. by) . . .	73, 50
Concise Glossary of Geographical Terms, A.	J. C. Swayne . . .	73, 60
Guide to Earth History, A.	Richard Carrington . . .	73, 61
Historical Geography.	J. B. Mitchell . . .	72, 62
Puzzle of the Past.	Ronald Jessup . . .	73, 61
Rome Beyond the Imperial Frontiers.	Sir Mortimer Wheeler . . .	72, 62
Seasons Return.	John R. Allan . . .	72, 61
Worlds Beyond the Horizon.	Joachim G. Leithauser . . .	73, 60

## ATLASES AND MAPS

Map of Roman Britain.	Ordnance Survey . . .	73, 62
New Map of the World: The Trystan Edwards Homographic Projection.	B. T. Batsford Limited . . .	72, 63
Penguin Atlas.	J. S. Keats (ed. by) . . .	73, 62
Oxford Home Atlas of the World, The.	Geoffrey Cumberlege . . .	73, 62
Oxford Regional Economic Atlas of the U.S.S.R. and Eastern Europe.	Oxford: Clarendon Press London: Cumberlege . . .	73, 63